

Amendments to the Claims:

This listing of claims replaces all prior versions, and listings, of the claims in the applications.

Listing of Claims

5 1. – 10. (Cancelled)

11. (Currently Amended) A recycling apparatus comprising:

10 first vibrating screen of at least two feet in width with means for classifying
compressed material from sub four inch news screen fines no larger than
about 6 inches to less than about 3.5 inches; and
second vibrating screen of predetermined width comprising means for classifying
to less than about one inch and an adjustable pneumatic separator portion
comprising first air stream flowing up from below and second air stream
15 being exhausted from above wherein the adjustable pneumatic separator
classifies material from sub four inch news screen fines larger than about
0.1 inches and less than about 3.5 inches; and
a rotary airlock, drop box and cyclone for processing a portion of material from
said sub four inch news screen fines.

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12. (Canceled)

13. (Currently Amended) The apparatus of claim ~~12~~ 11 further comprising a conveyer
and a crossbar magnet for additional classification of material from said sub four inch
25 news screen fines.

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14. (Currently Amended) A method for recycling comprising the steps of:

starting with sub four inch news screen fines compressed material no
larger than about 6 inches;
30 classifying to first size less than about 3.5 inches;
classifying to a second size less than about one inch;
pneumatically separating with first air stream flowing up from below and
second air stream exhausting from above; ~~and~~
adjusting the quantity of first air stream and the quantity of second air stream
35 wherein the pneumatically separating step classifies sub four inch news
screen fines material into a heavy portion and a light portion; and
processing a portion of material from said sub four inch news screen
fines through a rotary airlock, drop box and cyclone.

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15. (Canceled)

16. (Currently Amended) The method of claim ~~15~~ 14 further comprising the step of:
classifying a portion of material from said sub four inch news screen
fines with a crossbar magnet.

17. (Currently Amended) A recycling apparatus comprising:

a first vibrating screen which classifies sub four inch news screen fines
compressed material no larger than about 6 inches into a first portion less
than about 3.5 inches in one dimension, and
a second vibrating screen which classifies the first portion into a second portion
less than about one inch in one dimension and transports a remaining third
portion to a pneumatic separator, ~~and~~
a pneumatic separator comprising a first air stream flowing up from below and a
second air stream being exhausted from above which classifies the third
portion into a heavy portion and a light portion wherein the relative
quantities of the first and second air streams are adjustable; and
a rotary airlock, drop box and cyclone for processing material from said sub four
inch news screen fines.

18. (Canceled)

19. (Currently Amended) The apparatus of claim ~~18~~ 17 further comprising a conveyer
and a crossbar magnet for additional classification.